

Attorney Docket No. 2011.11

PATENT

IN THE UNITED STATES RECEIVING OFFICE (RO/US)

In re Application of:
Calundann, et al

U.S. Application No. 10/538,190

International Application No. PCT/EP2003/013529

International Filing Date: December 2, 2003

Priority Date: December 16, 2002

For: HIGH-MOLECULAR-WEIGHT POLYAZOLES

REPLY TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371 IN THE DO/EO/US

Mail Stop PCT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In reply to the "Notification Of Missing Requirements
Under 35 U.S.C. 371 In The DO/EO/US" dated April 3, 2006,
attached hereto please find:

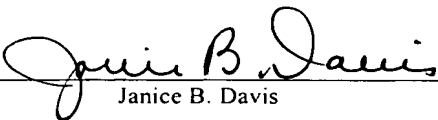
1. Fee Transmittal form (in duplicate);
2. Confirmation No. 3275 Formalities Letter;
3. a completely executed "Declaration and Power of
Attorney;" and

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with
sufficient postage as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O.
Box 1450, Alexandria, VA 22313-1450, on May 16, 2006.

05/22/2006 HKAYPAGH 00000078 082447 10538190

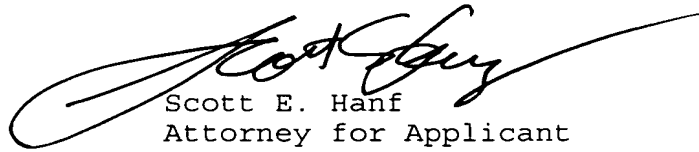
02 FC:1617 130.00 DA


Janice B. Davis

4. a completely executed Assignment of the invention and application to Pemeas GmbH and Recordation Form.

Please have the Assignment recorded.

Respectfully submitted,



Scott E. Hanf
Attorney for Applicant
Reg. No. 38,906

Customer No. 29494
Hammer & Hanf, P.C.
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Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2006☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 170.00**Complete if Known**

| | |
|----------------------|------------------|
| Application Number | 10/538,190 |
| Filing Date | June 9, 2005 |
| First Named Inventor | Gordon Calundann |
| Examiner Name | |
| Art Unit | |
| Attorney Docket No. | 2011.11 |

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 08-2447 Deposit Account Name: Hammer & Hanf, P.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES**Fee Description**

| | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues) | 50 | 25 |
| Each independent claim over 3 (including Reissues) | 200 | 100 |
| Multiple dependent claims | 360 | 180 |

| | | | |
|---------------------|---------------------|-----------------|----------------------|
| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|---------------------|---------------------|-----------------|----------------------|

_____ - 20 or HP = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20.

| | | | |
|----------------------|---------------------|-----------------|----------------------|
| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|----------------------|---------------------|-----------------|----------------------|

_____ - 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| | | | | |
|---------------------|---------------------|---|-----------------|----------------------|
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|---------------------|---------------------|---|-----------------|----------------------|

_____ - 100 = _____ / 50 = _____ (round up to a whole number) x 250.00 = 0.00

4. OTHER FEE(S)

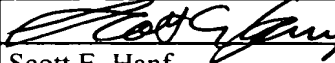
Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Late Declaration Surcharge; Recordation of Assignment

Fees Paid (\$)

170.00

SUBMITTED BY

| | | | | | |
|-------------------|---|-----------------------------------|--------------|-----------|----------------|
| Signature |  | Registration No. (Attorney/Agent) | 31,764 | Telephone | (704)-927-0400 |
| Name (Print/Type) | Scott E. Hanf | Date | May 16, 2006 | | |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



UNITED STATES PATENT AND TRADEMARK OFFICE

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| | | |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/538,190 | Gordon Calundann | 2011.11 |

| | |
|-------------------------------|---------------|
| INTERNATIONAL APPLICATION NO. | |
| PCT/EP03/13529 | |
| I.A. FILING DATE | PRIORITY DATE |
| 12/02/2003 | |

Robert H. Hammer III
 Robert H. Hammer III, P.C.
 3121 Springbank Lane, Suite I
 Charlotte, NC 28226

RECEIVED
 File Missing
 Parts
 6/3/06

CONFIRMATION NO. 3275
 371 FORMALITIES LETTER



OC000000018438590

Date Mailed: 04/03/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/09/2005
- English Translation of the IA filed on 06/09/2005
- Copy of the International Search Report filed on 06/09/2005
- Copy of IPE Report filed on 06/09/2005
- Preliminary Amendments filed on 06/09/2005
- Information Disclosure Statements filed on 12/09/2005
- Request for Immediate Examination filed on 06/09/2005
- U.S. Basic National Fees filed on 06/09/2005
- Priority Documents filed on 06/09/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/538,190 | PCT/EP03/13529 | 2011.11 |

FORM PCT/DO/EO/905 (371 Formalities Notice)